DETERMINATION RECORD PATENT APPLICATION ! Effective October 1, 2001 CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY SMALL ENTITY TYPE [OR (Column 2) (Column 1) TOTAL CLAIMS RATE FEE RATE FEE BASIC FEE NUMBER EXTRA NUMBER FILED . OR TOTAL CHARGEABLE CLAIMS X\$18minus 20= X\$ 9-OR minus 3 X84= INDEPENDENT CLAIMS X42= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART II** 8/5/04 OR . SMALL ENTITY SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST ADDI-CLAINS ADDI-. NUMBER PRESENT REMAINING AMENDMENT A TIONAL RATE TIONAL RATE PREVIOUSLY EXTRA AFTER FEE FEE PAID FOR MENDMENT X\$18= 20 X\$ 9= Minu OR Total ind pendent Minus X84= X42= OR NDENT CLAIM FIRST PRESENTATION OF ME +140= +280= OR TOTA TOTAL OR ADDIT FEE ADDIT. FEE 20-04 (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE PREVIOUSLY EXTRA AFTER FEE FEE. PAID FOR MENDMENT X\$ 9= X\$18-OR Total X84= Independent X42= QR DENT CLAIM FIRST PRESENTATION OF M +280= +140-OR TOTAL OR ADDIT FEE (Column 2) (Column 3) (Column 1) HIGHEST ADDI-CLAIMS ADDI-PRESENT NUMBER REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA ENDMENT AFTER FEE FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR Total Independent X84= X42= OR NOENT CLAIM FIRST PRESENTATION OF M +280± +140= OR TOTAL · ?, write "0" in column 3. • If the entry in column 1 is less than ACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE If the "Highest Number Previously: "ACE is less than 3, enter "3." eeff the "Highest Number Previous" pendent) is the highest number found in the appropriate box in column 1. The "Highest Number Previously Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE FORM PTO-875 (Rev. 8/01) AU 5 100 7001 ME-114 (59157

Application or Docket Number